

| Ref # | Hits | Search Query                                                                                                                                                                                                                                                          | DBs                                                      | Default Operator | Plurals | Time Stamp       |
|-------|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|------------------|---------|------------------|
| L2    | 145  | 348/246.ccls.                                                                                                                                                                                                                                                         | US-PGPUB;<br>USPAT                                       | OR               | OFF     | 2005/01/21 12:54 |
| L3    | 15   | 2 and interpolat\$6 and RGB                                                                                                                                                                                                                                           | US-PGPUB;<br>USPAT                                       | OR               | OFF     | 2005/01/21 12:57 |
| L4    | 225  | (382/162,167,254,299,300.ccls. 348/246, 441.ccls. 358/525.ccls.) and interpolat\$6.ti, ab. and RGB                                                                                                                                                                    | US-PGPUB;<br>USPAT                                       | OR               | OFF     | 2005/01/21 12:57 |
| S1    | 20   | ("4630307"   "4734774"   "5144446"   "5231680"   "5365604"   "5373322"   "5381175"   "5446501"   "5596367"   "5696554"   "5805216"   "5875040"   "5982946"   "6104839"   "6185320"   "6269181"   "6278803"   "6373918"   "6507346"   "6529239"   "2002/0001409"). PN. | USPAT                                                    | OR               | OFF     | 2004/07/06 11:24 |
| S2    | 2510 | colo\$1r\$2 adj filter adj array\$1                                                                                                                                                                                                                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | OFF     | 2004/07/06 11:29 |
| S3    | 151  | S2 and curvature\$1                                                                                                                                                                                                                                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | OFF     | 2004/07/06 11:29 |
| S4    | 23   | S3 and interpolat\$6                                                                                                                                                                                                                                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | OFF     | 2004/07/06 11:32 |
| S5    | 128  | S3 not S4                                                                                                                                                                                                                                                             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | OFF     | 2004/07/06 11:32 |
| S6    | 96   | S5 and pixel\$1                                                                                                                                                                                                                                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | OFF     | 2004/07/06 11:36 |
| S7    | 1560 | "382"/\$.ccls. and curvature\$1                                                                                                                                                                                                                                       | US-PGPUB;<br>USPAT                                       | OR               | OFF     | 2004/07/06 11:37 |
| S8    | 784  | S7 and colo\$1r\$2                                                                                                                                                                                                                                                    | US-PGPUB;<br>USPAT                                       | OR               | OFF     | 2004/07/06 11:41 |
| S9    | 653  | S8 and (rgb bayer pixel\$1)                                                                                                                                                                                                                                           | US-PGPUB;<br>USPAT                                       | OR               | OFF     | 2004/07/06 11:38 |
| S10   | 147  | S8 and (rgb bayer)                                                                                                                                                                                                                                                    | US-PGPUB;<br>USPAT                                       | OR               | OFF     | 2004/07/06 11:42 |
| S11   | 305  | S7 and colo\$1r\$2 and interpolat\$7                                                                                                                                                                                                                                  | US-PGPUB;<br>USPAT                                       | OR               | OFF     | 2004/07/06 11:42 |

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| S12 | 90  | S11 and (rgb bayer)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | US-PGPUB;<br>USPAT | OR | OFF | 2004/07/06 11:42 |
| S13 | 9   | ("4489104"   "4630307"   "4642676"  <br>"4941186"   "5097521"   "5153748"  <br>"5231680"   "5365604"   "5373322").PN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | USPAT              | OR | OFF | 2004/07/06 11:46 |
| S14 | 12  | "5875040".URPN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | USPAT              | OR | OFF | 2004/07/06 11:47 |
| S15 | 11  | ("4577219"   "4698843"   "4817179"  <br>"4893181"   "5148499"   "5197108"  <br>"5204918"   "5509113"   "5594816"  <br>"5621868"   "5623558").PN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | USPAT              | OR | OFF | 2004/07/06 11:55 |
| S16 | 39  | (US-6075889-\$ or US-5805217-\$ or<br>US-5799113-\$ or US-5552827-\$ or<br>US-5629734-\$ or US-5541653-\$ or<br>US-5534914-\$ or US-4642678-\$ or<br>US-6724945-\$ or US-6642962-\$ or<br>US-6628330-\$ or US-6570616-\$ or<br>US-6529640-\$ or US-6496608-\$ or<br>US-6487309-\$ or US-6424753-\$ or<br>US-6392699-\$ or US-6366694-\$ or<br>US-6366692-\$ or US-6343146-\$ or<br>US-6269181-\$ or US-6130960-\$ or<br>US-6091862-\$ or US-6091851-\$ or<br>US-5901242-\$ or US-6181376-\$).did. or<br>(US-6549233-\$ or US-5990950-\$ or<br>US-5805216-\$ or US-5596367-\$ or<br>US-6697110-\$ or US-6028971-\$ or<br>US-5065229-\$ or US-5875040-\$ or<br>US-4630307-\$ or US-H002003-\$).did. or<br>(US-20020001409-\$ or US-20020167602-\$<br>or US-20010005429-\$).did. | US-PGPUB;<br>USPAT | OR | OFF | 2004/07/06 11:56 |
| S17 | 6   | S16 and (second adj order\$2)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | US-PGPUB;<br>USPAT | OR | OFF | 2004/07/06 12:03 |
| S18 | 8   | S16 and (laplacian)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | US-PGPUB;<br>USPAT | OR | OFF | 2004/07/06 12:05 |
| S19 | 33  | larose.xa.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | US-PGPUB;<br>USPAT | OR | OFF | 2004/07/06 12:05 |
| S20 | 1   | ("20020001409").PN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | US-PGPUB;<br>USOCR | OR | OFF | 2005/01/21 12:54 |
| S21 | 0   | ((("5629734") or ("5799113") or<br>("4642678") or ("5534914") or<br>("5541653") or ("5552827") or<br>("5629734") or ("5805217") or<br>("6075889")).PN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | US-PGPUB;<br>USOCR | OR | OFF | 2004/07/01 13:16 |
| S22 | 8   | ((("5629734") or ("5799113") or<br>("4642678") or ("5534914") or<br>("5541653") or ("5552827") or<br>("5629734") or ("5805217") or<br>("6075889")).PN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | USPAT;<br>USOCR    | OR | OFF | 2004/07/01 13:16 |
| S23 | 633 | bayer and interpolation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | US-PGPUB;<br>USPAT | OR | OFF | 2004/07/01 14:03 |
| S24 | 447 | ("382"/\$.ccls. "348"/\$.ccls. "345"/\$.ccls.<br>"358"/\$.ccls.) and (bayer and interpolation)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | US-PGPUB;<br>USPAT | OR | OFF | 2004/07/01 15:06 |
| S25 | 150 | ("382"/\$.ccls.) and (bayer and interpolation)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | US-PGPUB;<br>USPAT | OR | OFF | 2004/07/01 14:05 |

|     |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                              |    |     |                  |
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| S26 | 2   | ((("20010005429") or ("6487309"))).PN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2004/07/01 14:46 |
| S27 | 9   | ("4630307"   "4642678"   "5631703"  <br>"5805217"   "6075889"   "6130960"  <br>"6181376"   "6563538"   "6570616").PN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | USPAT                        | OR | OFF | 2004/07/01 14:37 |
| S28 | 14  | ("5253046"   "5373322"   "5990950"  <br>"6130960"   "6181376"   "6388706"  <br>"6404918"   "6424753"   "6426773"  <br>"6476865"   "6487309"   "6496608"  <br>"6549233"   "6567192"   "2002/0012055").<br>PN.                                                                                                                                                                                                                                                                                                                                                                                                                        | USPAT                        | OR | OFF | 2004/07/01 14:40 |
| S29 | 20  | ("4630307"   "4734774"   "5144446"  <br>"5231680"   "5365604"   "5373322"  <br>"5381175"   "5446501"   "5596367"  <br>"5696554"   "5805216"   "5875040"  <br>"5982946"   "6104839"   "6185320"  <br>"6269181"   "6278803"   "6373918"  <br>"6507346"   "6529239"   "2002/0001409").<br>PN.                                                                                                                                                                                                                                                                                                                                          | USPAT                        | OR | OFF | 2004/07/01 14:43 |
| S30 | 31  | (US-5629734-\$ or US-5799113-\$ or<br>US-5805217-\$ or US-6075889-\$ or<br>US-4642678-\$ or US-5534914-\$ or<br>US-5541653-\$ or US-5552827-\$ or<br>US-6487309-\$ or US-5901242-\$ or<br>US-6091851-\$ or US-6091862-\$ or<br>US-6130960-\$ or US-6269181-\$ or<br>US-6343146-\$ or US-6366692-\$ or<br>US-6366694-\$ or US-6392699-\$ or<br>US-6424753-\$ or US-6496608-\$ or<br>US-6529640-\$ or US-6570616-\$ or<br>US-6628330-\$ or US-6181376-\$ or<br>US-6642962-\$ or US-6549233-\$).did. or<br>(US-6724945-\$ or US-5596367-\$ or<br>US-5805216-\$).did. or (US-20020001409-\$<br>or US-20010005429-\$).did.               | US-PGPUB;<br>USPAT           | OR | OFF | 2004/07/01 15:04 |
| S31 | 4   | ((US-5629734-\$ or US-5799113-\$ or<br>US-5805217-\$ or US-6075889-\$ or<br>US-4642678-\$ or US-5534914-\$ or<br>US-5541653-\$ or US-5552827-\$ or<br>US-6487309-\$ or US-5901242-\$ or<br>US-6091851-\$ or US-6091862-\$ or<br>US-6130960-\$ or US-6269181-\$ or<br>US-6343146-\$ or US-6366692-\$ or<br>US-6366694-\$ or US-6392699-\$ or<br>US-6424753-\$ or US-6496608-\$ or<br>US-6529640-\$ or US-6570616-\$ or<br>US-6628330-\$ or US-6181376-\$ or<br>US-6642962-\$ or US-6549233-\$).did. or<br>(US-6724945-\$ or US-5596367-\$ or<br>US-5805216-\$).did. or (US-20020001409-\$<br>or US-20010005429-\$).did.) and curv\$6 | US-PGPUB;<br>USPAT           | OR | OFF | 2004/07/01 15:05 |
| S32 | 924 | ("382"/\$.ccls. "348"/\$.ccls. "345"/\$.ccls.<br>"358"/\$.ccls.) and interpolation and<br>curvature\$1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | US-PGPUB;<br>USPAT           | OR | OFF | 2004/07/01 15:07 |

|     |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                 |    |     |                  |
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| S33 | 104 | ("382"/\$.ccls. "348"/\$.ccls. "345"/\$.ccls. "358"/\$.ccls.) and interpolat\$5 same curvature\$1 and colo\$1r                                                                                                                                                                                                                                                                                                                                                                                                                    | US-PGPUB; USPAT | OR | OFF | 2004/07/01 15:31 |
| S34 | 18  | ("382"/\$.ccls. "348"/\$.ccls. "345"/\$.ccls. "358"/\$.ccls.) and interpolat\$5.ti,ab. and curvature\$1 and (colo\$1r RGB).ti,ab.                                                                                                                                                                                                                                                                                                                                                                                                 | US-PGPUB; USPAT | OR | OFF | 2004/07/01 15:35 |
| S35 | 12  | ("382"/\$.ccls. "348"/\$.ccls. "345"/\$.ccls. "358"/\$.ccls.) and interpolat\$5.ti,ab. and curvature\$1 and ( RGB) not (("382"/\$.ccls. "348"/\$.ccls. "345"/\$.ccls. "358"/\$.ccls.) and interpolat\$5.ti,ab. and curvature\$1 and (colo\$1r RGB).ti,ab.)                                                                                                                                                                                                                                                                        | US-PGPUB; USPAT | OR | OFF | 2004/07/01 15:36 |
| S36 | 6   | ("382"/\$.ccls. "348"/\$.ccls. "345"/\$.ccls. "358"/\$.ccls.) and interpolat\$5 near4 missing and curvature\$1 and ( RGB) not (((("382"/\$.ccls. "348"/\$.ccls. "345"/\$.ccls. "358"/\$.ccls.) and interpolat\$5.ti,ab. and curvature\$1 and (colo\$1r RGB).ti,ab.) (("382"/\$.ccls. "348"/\$.ccls. "345"/\$.ccls. "358"/\$.ccls.) and interpolat\$5.ti,ab. and curvature\$1 and ( RGB) not (("382"/\$.ccls. "348"/\$.ccls. "345"/\$.ccls. "358"/\$.ccls.) and interpolat\$5.ti,ab. and curvature\$1 and (colo\$1r RGB).ti,ab.))) | US-PGPUB; USPAT | OR | OFF | 2004/07/01 15:38 |
| S37 | 183 | ("382"/\$.ccls. "348"/\$.ccls. "345"/\$.ccls. "358"/\$.ccls.) and interpolat\$5 near4 missing and ( RGB) not (((("382"/\$.ccls. "348"/\$.ccls. "345"/\$.ccls. "358"/\$.ccls.) and interpolat\$5.ti,ab. and curvature\$1 and (colo\$1r RGB).ti,ab.) (("382"/\$.ccls. "348"/\$.ccls. "345"/\$.ccls. "358"/\$.ccls.) and interpolat\$5.ti,ab. and curvature\$1 and ( RGB) not (("382"/\$.ccls. "348"/\$.ccls. "345"/\$.ccls. "358"/\$.ccls.) and interpolat\$5.ti,ab. and curvature\$1 and (colo\$1r RGB).ti,ab.)))                  | US-PGPUB; USPAT | OR | OFF | 2004/07/01 15:38 |

|     |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                        |    |     |                  |
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| S38 | 166 | ((("382"/\$.ccls. "348"/\$.ccls. "345"/\$.ccls. "358"/\$.ccls.) and interpolat\$5 near4 missing and ( RGB) not (((("382"/\$.ccls. "348"/\$.ccls. "345"/\$.ccls. "358"/\$.ccls.) and interpolat\$5.ti.ab. and curvature\$1 and (colo\$1r RGB).ti.ab.) ((("382"/\$.ccls. "348"/\$.ccls. "345"/\$.ccls. "358"/\$.ccls.) and interpolat\$5.ti.ab. and curvature\$1 and ( RGB) not ((("382"/\$.ccls. "348"/\$.ccls. "345"/\$.ccls. "358"/\$.ccls.) and interpolat\$5.ti.ab. and curvature\$1 and (colo\$1r RGB).ti.ab.)))) not ((US-5629734-\$ or US-5799113-\$ or US-5805217-\$ or US-6075889-\$ or US-4642678-\$ or US-5534914-\$ or US-5541653-\$ or US-5552827-\$ or US-6487309-\$ or US-5901242-\$ or US-6091851-\$ or US-6091862-\$ or US-6130960-\$ or US-6269181-\$ or US-6343146-\$ or US-6366692-\$ or US-6366694-\$ or US-6392699-\$ or US-6424753-\$ or US-6496608-\$ or US-6529640-\$ or US-6570616-\$ or US-6628330-\$ or US-6181376-\$ or US-6642962-\$ or US-6549233-\$).did. or (US-6724945-\$ or US-5596367-\$ or US-5805216-\$).did. or (US-20020001409-\$ or US-20010005429-\$).did.) | US-PGPUB; USPAT        | OR | OFF | 2004/07/01 15:38 |
| S39 | 15  | ((("382"/\$.ccls. "348"/\$.ccls.) and (interpolat\$7 same colo\$1r same curvature\$1)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | US-PGPUB; USPAT        | OR | OFF | 2004/07/02 12:34 |
| S40 | 6   | ((("382"/\$.ccls. "348"/\$.ccls.) and (interpolat\$7 and (colo\$1r rgb)).ti.ab. and (curvature\$1)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | US-PGPUB; USPAT        | OR | OFF | 2004/07/02 13:16 |
| S41 | 20  | ("4630307"   "4734774"   "5144446"   "5231680"   "5365604"   "5373322"   "5381175"   "5446501"   "5596367"   "5696554"   "5805216"   "5875040"   "5982946"   "6104839"   "6185320"   "6269181"   "6278803"   "6373918"   "6507346"   "6529239"   "2002/0001409").PN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | USPAT                  | OR | OFF | 2004/07/02 13:11 |
| S42 | 13  | ((("382"/\$.ccls.) and (curvature near2 (filter kern?l))                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | US-PGPUB; USPAT        | OR | OFF | 2004/07/02 13:18 |
| S43 | 49  | (curvature near2 (filter kern?l)) not ((("382"/\$.ccls.) and (curvature near2 (filter kern?l))) and image\$1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | US-PGPUB; USPAT        | OR | OFF | 2004/07/02 13:18 |
| S44 | 17  | ((("382"/\$.ccls. "348"/\$.ccls.) and missing.ti.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | US-PGPUB; USPAT        | OR | OFF | 2005/01/14 11:09 |
| S45 | 3   | ("5506619"   "6091862"   "6570616").PN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/14 10:53 |
| S46 | 12  | ("4796085").URPN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | USPAT                  | OR | OFF | 2005/01/14 10:56 |
| S47 | 12  | ("5430811").URPN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | USPAT                  | OR | OFF | 2005/01/14 11:07 |

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| S48 | 3   | ("4910964"   "5054100"   "5161035").PN.                                                                                                                                                                                                                                                                      | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/01/14 11:07 |
| S49 | 63  | ("382"/\$.ccls. "348"/\$.ccls.) and<br>(interpolat\$7 and colo\$1r\$2).ti. not S44                                                                                                                                                                                                                           | US-PGPUB;<br>USPAT           | OR | OFF | 2005/01/14 12:36 |
| S50 | 45  | ("5382976").URPN.                                                                                                                                                                                                                                                                                            | USPAT                        | OR | OFF | 2005/01/14 12:37 |
| S51 | 7   | ("20020167602"   "5333055"   "5382976"  <br>"5506619"   "5652621"   "6130960"  <br>"6570616").PN.                                                                                                                                                                                                            | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/01/14 12:43 |
| S52 | 905 | 382/162.ccls.                                                                                                                                                                                                                                                                                                | US-PGPUB;<br>USPAT           | OR | OFF | 2005/01/18 11:07 |
| S53 | 902 | 382/167.ccls.                                                                                                                                                                                                                                                                                                | US-PGPUB;<br>USPAT           | OR | OFF | 2005/01/18 11:09 |
| S54 | 713 | 382/254.ccls.                                                                                                                                                                                                                                                                                                | US-PGPUB;<br>USPAT           | OR | OFF | 2005/01/18 11:09 |
| S55 | 413 | 382/300.ccls.                                                                                                                                                                                                                                                                                                | US-PGPUB;<br>USPAT           | OR | OFF | 2005/01/18 11:32 |
| S56 | 499 | 382/299.ccls.                                                                                                                                                                                                                                                                                                | US-PGPUB;<br>USPAT           | OR | OFF | 2005/01/18 11:12 |
| S57 | 676 | 348/441.ccls.                                                                                                                                                                                                                                                                                                | US-PGPUB;<br>USPAT           | OR | OFF | 2005/01/18 11:14 |
| S58 | 211 | 358/525.ccls.                                                                                                                                                                                                                                                                                                | US-PGPUB;<br>USPAT           | OR | OFF | 2005/01/18 11:15 |
| S59 | 127 | 358/525.ccls. and RGB                                                                                                                                                                                                                                                                                        | US-PGPUB;<br>USPAT           | OR | OFF | 2005/01/18 11:15 |
| S60 | 122 | (S52 S53 S54 S55 S56 S57 S58) and bayer                                                                                                                                                                                                                                                                      | US-PGPUB;<br>USPAT           | OR | OFF | 2005/01/18 11:15 |
| S61 | 6   | ("5053861"   "5065229"   "5418565"  <br>"5778106"   "5914749"   "6046772").PN.                                                                                                                                                                                                                               | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/01/18 11:19 |
| S62 | 21  | ("5053861").URPN.                                                                                                                                                                                                                                                                                            | USPAT                        | OR | OFF | 2005/01/18 11:20 |
| S63 | 23  | ("4630307"   "4663661"   "4962419"  <br>"5008739"   "5049791"   "5053861"  <br>"5065229"   "5251019"   "5382976"  <br>"5398066"   "5418565"   "5506619"  <br>"5519514"   "5541653"   "5596367"  <br>"5631703"   "5642443"   "5652621"  <br>"5805217"   "5901242"   "5905553"  <br>"6091862"   "6181376").PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/01/18 11:24 |
| S64 | 80  | 382/300.ccls. and rgb not S60                                                                                                                                                                                                                                                                                | US-PGPUB;<br>USPAT           | OR | OFF | 2005/01/18 12:06 |
| S65 | 60  | (S52 S53) and interpolat\$6.ti.ab. not (S59<br>S60 S64)                                                                                                                                                                                                                                                      | US-PGPUB;<br>USPAT           | OR | OFF | 2005/01/18 12:11 |
| S66 | 32  | (S54) and interpolat\$6.ti.ab. not (S59 S60<br>S64 S65)                                                                                                                                                                                                                                                      | US-PGPUB;<br>USPAT           | OR | OFF | 2005/01/18 12:11 |

|     |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                        |    |     |                  |
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| S67 | 44 | (US-20010005429-\$ or US-20020001409-\$ or US-20020167602-\$).did. or (US-3213420-\$ or US-4630307-\$ or US-4642678-\$ or US-4796085-\$ or US-5065229-\$ or US-5430811-\$ or US-5506619-\$ or US-5534914-\$ or US-5541653-\$ or US-5552827-\$ or US-5596367-\$ or US-5629734-\$ or US-5799113-\$ or US-5805216-\$ or US-5805217-\$ or US-5875040-\$ or US-5901242-\$ or US-5990950-\$ or US-6028971-\$ or US-6075889-\$ or US-6091851-\$ or US-6091862-\$ or US-6130960-\$ or US-6181376-\$ or US-6269181-\$ or US-6343146-\$).did. or (US-6366692-\$ or US-6366694-\$ or US-6392699-\$ or US-6424753-\$ or US-6487309-\$ or US-6496608-\$ or US-6529640-\$ or US-6549233-\$ or US-6570616-\$ or US-6628330-\$ or US-6642962-\$ or US-6697110-\$ or US-6724945-\$ or US-6744916-\$ or US-H002003-\$).did. | US-PGPUB; USPAT        | OR | OFF | 2005/01/19 13:49 |
| S68 | 17 | S67 and (vertical\$5 and horizontal\$5 and diagonal\$5)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | US-PGPUB; USPAT        | OR | OFF | 2005/01/19 13:50 |
| S69 | 7  | ("4517600"   "4541116"   "4701784"   "4783840"   "4817174"   "4858013"   "5144446").PN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/19 13:59 |
| S70 | 10 | ("5805216").URPN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | USPAT                  | OR | OFF | 2005/01/19 14:00 |
| S71 | 22 | ("5805217").URPN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | USPAT                  | OR | OFF | 2005/01/19 14:05 |
| S72 | 6  | ("4345011"   "4663661"   "5148497"   "5373322"   "5382976"   "5398066").PN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/19 14:07 |